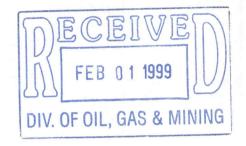


STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple - Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291

Fax: (801) 359-3940



ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I.	<u>Genera</u>	General Information			
	1.	Report Time Period: From (mo./yr.) $\frac{1-01-98}{}$ To (mo./yr.) $\frac{12-31-98}{}$			
	2.	DOGM File Number (Mine No): S 047 063			
	3.	Mine Name: Neal #1 State Vein			
	4.	Mineral(s) Mined (or permitted to mine): Gilsonite			
	5.	Type of mine ☐ Surface Mine or 💢 Underground Mine			
	6.	Legal Description (Location of Lands Affected):			
		SW 1/4, NW 1/4,1/4, Section 32 , Township 11S , Range 24E			
		1/4,1/4,1/4, Section, Township, Range			
		1/4,1/4,1/4, Section, Township, Range			
7.	Name of Operator or Company: Ziegler Chemical & Mineral Corp.				
	8.				
		City, State, Zip: Jericho, NY 11753			
		Phone:516-681-9600			
	9. Company Representative (or designated operator):				
		Name:Norman Haslem			
		Title: Mine Superintendent			
		Business Address: Ziegler Chemical & Mineral Corp.			
		City, State, Zip: Star Route, Vernal, UT 84078			
		Phone:435-789-3593			
		\square Please check if any of the above information has changed since previous year.			
II.	Mining and Reclamation				
	1.	Was there any mine related activity during the past year? YesXX No □			
	2.	If no - what was the last year of activity?			
	3.	If yes - how much ore or mineral was mined? No ore. We sunk a shaft for			
		40 feet deep in rock.			

4.	Briefly describe the type of work por additional surface disturbances to No additional surface dis		
5.	How much additional across we	None	
5. 6.	How much additional acreage was disturbed during the past year? None How much acreage was reclaimed during the past year? None		
7.	Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results. None		
8.	What is the total disturbed course	as 1 1/2 acres	
8. What is the <u>total</u> disturbed acreage of entire project at years end? $\frac{1 \cdot 1/2}{1 \cdot 1/2}$			
9.	Briefly summarize any mining and/or reclamation plans for the upcoming year. We will move to another site on the vein in 1999.		
NOTE:	Section III., "Additional Information	on" applies only to large mining operations.	
III. Additional	<u>Information</u>		
1.	An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.		
2.	Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.		
IV. Signature	Requirement		
I here	by certify that the foregoing is t	rue and correct.	
	Name (Typed or Print):	Gordon S. Ziegler, Jr.	
	Title of Operator:	President /	
	Signature of Operator:	(My June)	
	Date:	January 27, 1999	

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